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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/043,800	01/10/2002	Kamalendu Biswas	OR01-15901	9085	
51067	7590 08/12/2005		· EXAM	INER	
ORACLE INTERNATIONAL CORPORATION c/o A. RICHARD PARK			COFFY, EM	COFFY, EMMANUEL	
2820 FIFTH STREET			ART UNIT	PAPER NUMBER	
DAVIS, CA 95616-2914			2157		
			DATE MAILED: 08/12/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/043,800	BISWAS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Emmanuel Coffy	2157				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>26 July 2005</u> .						
2a) ☐ This action is FINAL . 2b) ☑ This						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1,3-9,11-17 and 19-24</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
6)⊠ Claim(s) <u>9-24</u> is/are rejected.	⊠ Claim(s) <u>1 and 3-8</u> is/are allowed. ☑ Claim(s) 9-24 is/are rejected					
7) ☐ Claim(s) is/are objected to.	•					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	·					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau	(PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	<u> </u>					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:					
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Response to Amendment

1. This action is responsive to the amendment filed on July 26, 2005. Claims 1, 9, and 17 are amended. Claims 1, 3-9, 11-17 and 19-24 are pending. Claims 2, 10, and 18 are cancelled.

2. Claims 1 and 3-8 are allowable.

Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claim 9 is rejected under 35 U.S.C. 101 because it is not tangibly embodied.

Claim 9 is not limited to tangible embodiments. In view of Applicant's disclosure, specification page 5 line 10-12, the medium is not limited to tangible embodiments, instead being defined as including both tangible embodiments (e.g., computer-readable storage medium) and intangible embodiments (e.g., computer instructions signals... with or without a carrier wave). As such, the claim is not limited to statutory subject matter and is therefore non-statutory.

- 4. Claim 17 is also rejected under 35 U.S.C. 101 because it is not tangibly embodied. The claim in the preamble recites an "apparatus" however, no support for the preamble is found in the body of the claim. The body of the claim recites software modules rather than hardware.
- 5. Claims 11-16 and 19-24 are also rejected under 35 U.S.C. 101 due to their dependency upon claims 9 and 17 respectively.

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6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Emmanuel Coffy whose telephone number is (571) 272-

3997. The examiner can normally be reached on 8:30 - 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ario Etienne can be reached on (571) 272-3997. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

Emmanuel Coffy Patent Examiner Art Unit 2157 Page 3

EC

August 8, 2005

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2- 000